

CLAIMS

What is claimed is:

1. An exhaust system for a first engine and a second engine comprising:

a common exhaust member open at an end thereof for venting engine exhaust;

a first exhaust member adapted to be coupled to the first engine and coupled to said common exhaust member, said first exhaust member having a first catalytic converter therein;

a second exhaust member adapted to be coupled to the second engine and coupled to said common exhaust member; and

a second catalytic converter formed in said common exhaust member.

2. The exhaust system of Claim 1, further comprising a muffler mounted to said common exhaust member.

3. The exhaust system of Claim 1, further comprising a resonator mounted to said common exhaust member.

4. The exhaust system of Claim 1, further comprising a third exhaust member adapted to be coupled to the first engine and coupled to said common exhaust member, said third exhaust member having a third catalytic converter therein; and

a fourth exhaust member adapted to be coupled to the second engine and coupled to said common exhaust member.

5. The exhaust system of Claim 1, further comprising at least three oxygen sensors, a first oxygen sensor located on said first exhaust member, a second oxygen sensor located on said second exhaust member, and a third oxygen sensor located on said common exhaust member.

6. A motor vehicle comprising:
 - a first engine portion;
 - a second engine portion;
 - an exhaust system comprising:
 - a common exhaust member open at an end thereof for venting engine exhaust;
 - a first exhaust member adapted to be coupled to said first engine portion and coupled to said common exhaust member, said first exhaust member having a first catalytic converter therein;
 - a second exhaust member adapted to be coupled to said second engine portion and coupled to said common exhaust member; and
 - a second catalytic converter formed in said common exhaust member.

7. The motor vehicle of Claim 6, further comprising a muffler mounted to said common exhaust member.

8. The motor vehicle of Claim 6, further comprising a resonator mounted to said common exhaust member.

9. The exhaust system of Claim 6, further comprising a third exhaust member adapted to be coupled to the first engine portion and coupled to said common exhaust member, said third exhaust member having a third catalytic converter therein; and

a fourth exhaust member adapted to be coupled to the second engine portion and coupled to said common exhaust member.

10. The motor vehicle of Claim 6, further comprising at least three oxygen sensors, a first oxygen sensor located on said first exhaust member, a second oxygen sensor located on said second exhaust member, and a third oxygen sensor located on said common exhaust member.

11. The motor vehicle of Claim 6, wherein said first and second engine portions are part of a single engine block.